

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS ROBERT 1939 Alexandra, Vighta 72)13-1450 www.uspbagov

**Bib Data Sheet** 

**CONFIRMATION NO. 2656** 

SERIAL NUMBER 10/085,137	FILING OR 371(c) DATE 03/01/2002 RULE	CLASS 375	GROUP ART UN 2621	IIT ATT	ORNEY DOCKET NO. HYAE:134
Masayuki Tan  ** CONTINUING DAT  ** FOREIGN APPLIC  JAPAN 2001-0	ka, Moriguchi-shi, JAPAN; iyama, Toyonaka-shi, JAPAN; A ************************************	· ·			
Foreign Priority claimed 35 USC 119 (a-d) condition Verified and Acknowledged ADDRESS		STATE OR COUNTRY JAPAN	SHEETS DRAWING 15	TOTAL CLAIMS 12	INDEPENDENT CLAIMS 8
27890 TITLE Encoding circuit and r	nethod				
FILING FEE F RECEIVED N 1290 N	EES: Authority has been given o to charge/credit o for following:	1.16 Fer			